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Docket No. 22-0127 6/19/19/

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTRAL FAX CH

JUN 1 5 2004

In re application of:

Esmaell Yousefi et al.

Appln. No.: 09/599,042

Filed: June 21, 2000

**GATED POWER FOR A SATELLITE** 

HOPPED DOWNLINK WITH

MULTIPLE PAYLOADS PER FRAME

Examiner: Trinh, Tan H.

Group Art Unit: 2684

Attorney Docket No. 22-0127

CERTIFICATION OF FACSIMILE TRANSMISSION

Noel F. Heal

Signature

**AMENDMENT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action dated March 15, 2004, in the application identified above, please enter the amendment below and consider the accompanying remarks.

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PTO/SB/21 (02-04) 07/31/2006. QMB 0651-0031

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Under the Paperwork Reduction Act of 1995, no persons			Application Number		09/599,042			
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			Filing Date	08/21/2	08/21/2000			
			First Named Inventor	entor Esmail Youseff				
			Art Unit 2684					
			Examiner Name	Tan H.	Tan H. Tünh			
Total Number of Pages in This Submission		19	Attorney Docket Number		22-0127			
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Affidavits/declaration(s)			Change of Correspondence		Status Letter	· :ure(s) (please		
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I hereby certify that to sufficient postage as the date shown below	first class mail in an er	oeing racs rvelope at	ddressed to: Commissioner f	or Patents,	O. Box 1450, Alexan	drla, VA 22313-1450 or		
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Signature	1/2	no 1	7 de 1	•	Date	June 15, 2004		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon this individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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i	MENT TRANSMI' naell Yousefi et al.	Docket No. 22-0127							
Application No. 09/599,042	Filing Date 06/21/2000	Examiner Tan H. Trinh	Customer No:	Group Art Unit 2684	Confirmation No.				
Invention: GATED POWER FOR A SATELLITE HOPPED DOWNLINK									
WITH MULTIPLE PAYLOADS PER FRAME									
COMMISSIONER FOR PATENTS:									
Transmitted herew	vith is an amendment i	n the above-identified app	lication.	e .∮ <sup>₩</sup>					
The fee has been	calculated and is trans	smitted as shown below.		:					
CLAIMS AS AMENDED									
	CLAIMS REMAINING	HIGHEST #	NUMBER EXTRA		ADDITIONAL				
	AFTER AMENDMENT	PREV. PAID FOR	LAIMS PRESENT	RATE	FEE				
TOTAL CLAIMS	29 -	34 =	0 x	\$18.00	\$0.00				
INDEP. CLAIMS	3 -	4 =	0 x	\$86.00	\$0.00				
Multiple Dependent Claims (check if applicable)									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00									
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 14-1325  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Dated June 15, 2004  Noel F. Heal, Reg. No. 26,074									
Nothrop Grumman Space Technology One Space Park, E1-2041 Redondo Beach, CA 90278  Phone: (310) 812-4910  I certify that this decument and fee is being deposited on with the U.S. Postal Sepace as first class, mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents; P.O. Box 1450. Alexandria, VA 22313-1450.  Signature of Person Mailing Correspondence									
cc:			Typed or Printed N	ame of Person Mailin	g Correspondence				